

図 1 PRIOR ART



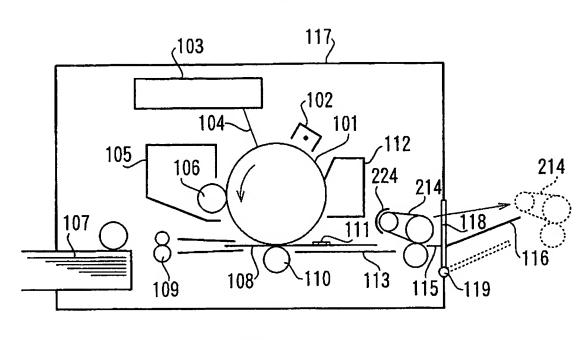
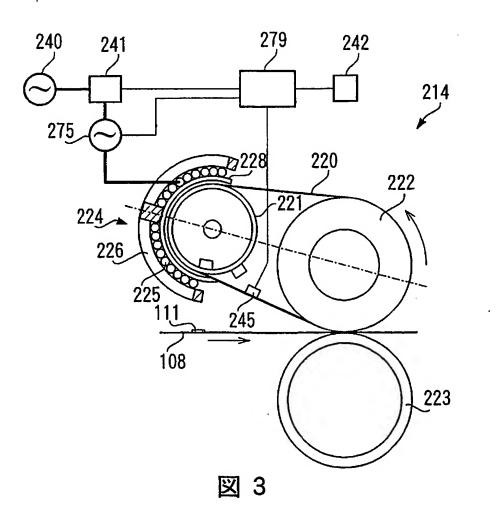
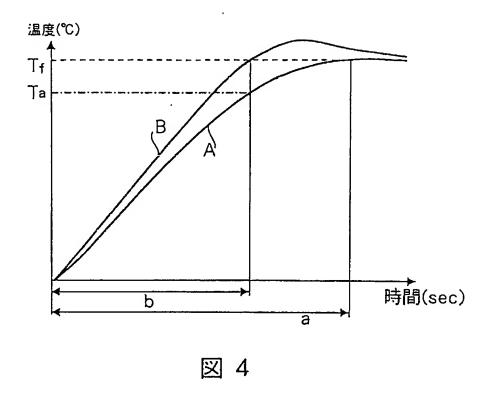
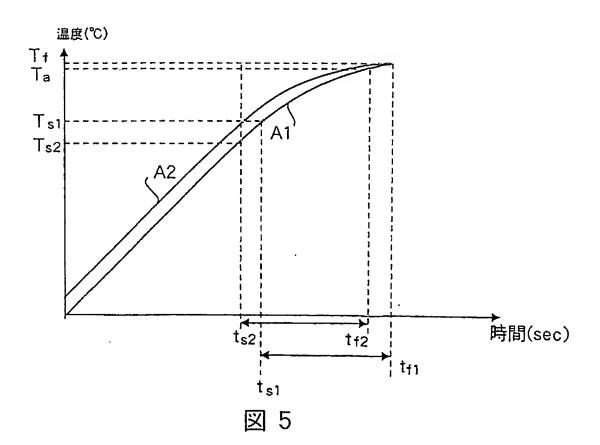


図 2







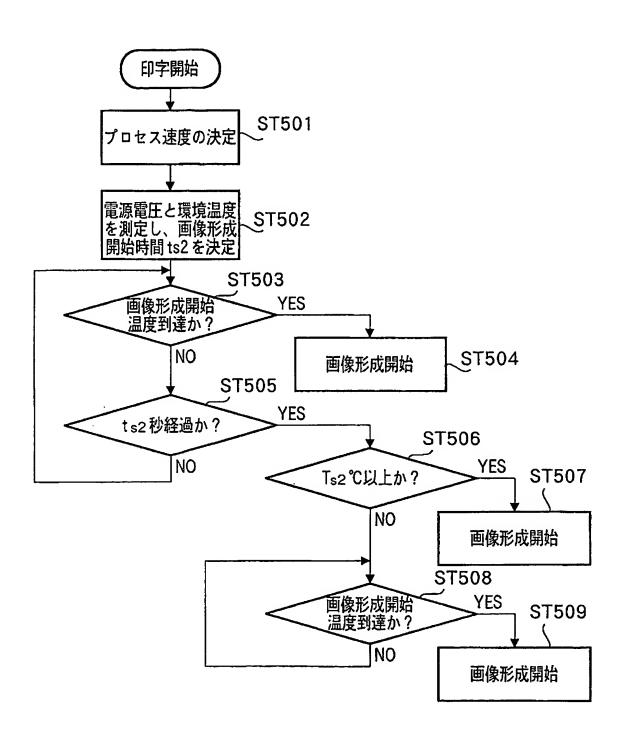
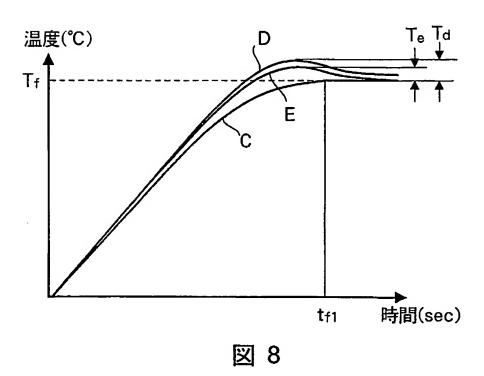


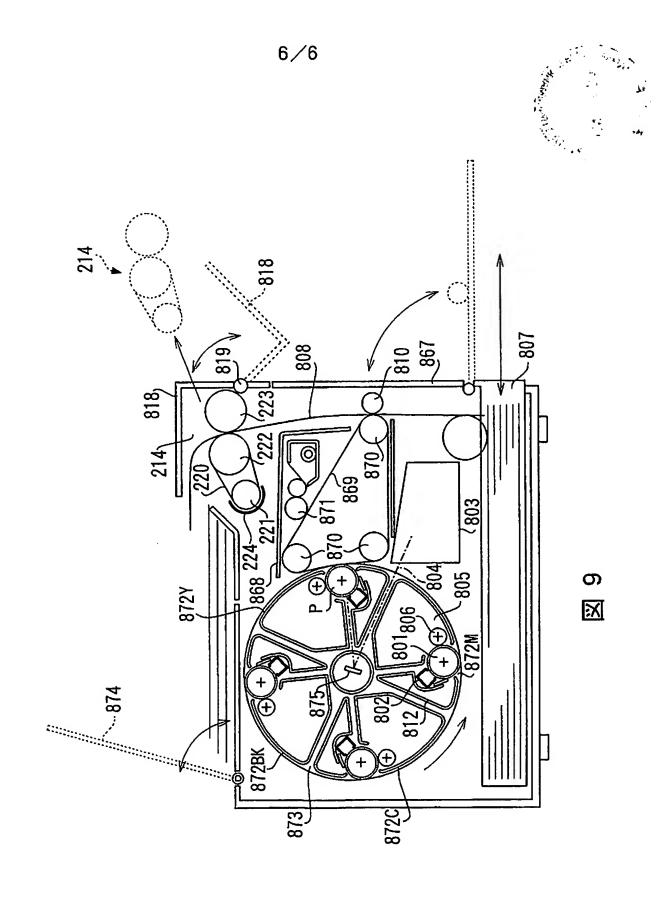
図 6

画像形成開始時間(ts2)

	10℃~17℃	18℃~
100mm/s	15秒	13秒
124mm/s	18秒	16秒

図 7





INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP2	2004/01120/
A. CLASSIFICA Int.Cl ⁷	ATION OF SUBJECT MATTER G03G15/20		
According to Inter	ernational Patent Classification (IPC) or to both national	classification and IPC	
B. FIELDS SEA	<u> </u>		
Minimum docume	entation searched (classification system followed by cla	ssification symbols)	
Int.Cl7	G03G13/20, G03G15/20	•	
•			•
			<u> </u>
Jitsuyo		nt that such documents are included in th tsuyo Shinan Toroku Koho roku Jitsuyo Shinan Koho	e fields searched 1996–2004 1994–2004
Electronic data be	ase consulted during the international search (name of d	ata base and, where practicable, search to	erms used)
		· .	
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Х	JP 8-227249 A (Sharp Corp.), 03 September, 1996 (03.09.96) Par. Nos. [0012] to [0025] in Explanation of The Invention" (Family: none)	"Detailed; Fig. 4	1,2,17
	ocuments are listed in the continuation of Box C.	See patent family annex.	
"A" document defining the general state of the art which is not considered		"T" later document published after the in date and not in conflict with the appli the principle or theory underlying the	cation but cited to understand
	icular relevance cation or patent but published on or after the international	"X" document of particular relevance; the	claimed invention cannot be
filing date	which may throw doubts on priority claim(s) or which is	considered novel or cannot be cons step when the document is taken alon	sidered to involve an inventive
cited to esta	which may throw doubts on priority claim(s) of which is ablish the publication date of another citation or other on (as specified)	"Y" document of particular relevance; the	claimed invention cannot be
"O" document re	eferring to an oral disclosure, use, exhibition or other means	considered to involve an inventive combined with one or more other such being obvious to a person skilled in the	h documents, such combination
"P" document pu the priority of	ublished prior to the international filing date but later than date claimed	being obvious to a person skilled in the "&" document member of the same patent	
Date of the actual 25 Octo	al completion of the international search ober, 2004 (25.10.04)	Date of mailing of the international sea 0.9 November, 2004	
	ng address of the ISA/ se Patent Office	Authorized officer	
Parallella Ma		Telephone No.	

Facsimile No.
Form PCT/ISA/210 (second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/011207

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows: The technical matter common to the inventions of claims 1-17 is the one of claim 1. Since the technical matter is disclosed in document JP 8-227249 A (Sharp Corp.) 03 September, 1996 (03.09.96), the detailed description, Par. Nos. [0012] to [0025], and Fig. 4, it is not novel nor can be considered as technical feature making contribution over the prior art. Therefore, the inventions of claims 1-17 do not involve any special technical feature, and are not so linked as to form a single general inventive concept. However, the inventions of claims 1, 2, 17 are so linked as to form a single general inventive concept. Further, the invention of claim 14 and (Continued to extra sheet.) 1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. 2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. 3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. X No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1, 2, 17
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/011207

Continuation of Box No.III of continuation of first sheet(2)

its dependent claims 15, 16 are so linked as to form a single general inventive concept. Consequently, the number of inventions is 13.

<u>-}-</u>

Form PCT/ISA/210 (extra sheet) (January 2004)